NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Office of Vehicle Safety Compliance COMPLIANCE STATUS REPORT REPORT DATE: SEPTEMBER 15, 2004

The following definitions are essential to the interpretation of the report:

INVESTIGATIONS —

CT (Compliance Test) — Investigations initiated based on the results of scheduled compliance test programs.

CI Number — OVSC Compliance Investigation Number (such as "CI-208-020320")

The CI number identifies FMVSS 208 with a test failure date of March 20, 2002. A compliance investigation is established when there is a <u>reasonable expectation</u> that a noncompliance may exist.

PE Number — OVSC Preliminary Evaluation Number (such as "PE-214-020320")

The PE number identifies FMVSS 214 with a test failure date, inspection date, complaint date, etc., of March 20, 2002. A preliminary evaluation action is taken to gather additional information in cases where there is only a <u>possibility</u> of a noncompliance.

The following types of investigations initiated as a result of information obtained from sources other than scheduled compliance test programs such as consumer complaints, industry disclosures, articles in the news media, etc:

IN (Inspection) CP (Complaint) MD (Manufacturer Defect)

ID (Part 574) MI (Manufacturer Inquiry)

COMPLIANCE TESTING —

TEST PROGRAM — Tests conducted in accordance with scheduled compliance test programs

RETEST — Retesting of items that have initially failed during a scheduled compliance test program

RESPONSIVE — Not a part of a scheduled compliance test program but consists of special testing, consumer complaint testing, etc.

COMPLIANCE TESTING LEGEND —

The following identifiers are used:

STD - Federal Motor Vehicle Safety Standard (FMVSS) or Regulation (i.e., Part 575, Part 567)

LAB - Testing laboratory under contract to OVSC

GRP - Test report group number. The following identifiers are found in the last character of the GRP number for those tests other than SCHEDULED compliance tests: R – Retest, T - Response test

SPECIAL CASES: FMVSS 109 - S=Test Program, R=Retest, C=Responsive FMVSS 119 - A=Test Program, B=Retest, C=Responsive

US MFR/US DISTRIBUTOR - Manufacturer or distributor of motor vehicle or equipment item

MAKE - Make of motor vehicle or equipment item

MODEL - Information for motor vehicle or equipment item

STYLE/COMPONENT - Information for motor vehicle or equipment item

IDENTIFICATION NUMBER - Tire identification number

MY - Motor vehicle model year

HS NO. - Test report number used by the NHTSA Technical Information Services for identification purposes

RESULT - Test results (PASS or FAIL)

FAIL - P: performance failure FAIL - I: inspection failure

FAIL - L: labeling or instruction failure

	FEDERAL MOTOR VEHICLE SAFETY STANDARDS			
No.	STD	FMVSS TITLE	TYPE	MODE
1	101	Controls and Displays (Inspection)	Vehicle	Insp1
2	102	Transmission Shift Lever Sequence, etc. (I)	Vehicle	Insp2
3	103	Windshield Defrosting & Defogging Systems	Vehicle-1	TEST
4	104	Windshield Wiping & Washing Systems	Vehicle-2	TEST
5	105	Hydraulic Brake System	Vehicle-3	TEST
6	106	Brake Hoses	Equip1	TEST
7	108	Lamps, Reflective Devices, etc.	Equip2	TEST
8	109	Passenger Car New Pneumatic Tires	Equip3	TEST
9	110	Passenger Car Tire Selection & Rims	Vehicle-4	TEST
10	111	Rearview Mirrors	Vehicle-5	TEST
11	113	Hood Latch Systems (Inspection)	Vehicle	Insp3
12	114	Theft Protection	Vehicle-6	TEST
13	116	Hydraulic Brake Fluids	Equip4	TEST
14	117	Retreaded Pneumatic Tires (Inspection)	Equipment	Insp4
15	118	Power Operated Window Systems	Vehicle-7	TEST
16	119	Truck/Bus New Pneumatic Tires	Equip5	TEST
17	120	Truck/Bus Tire Selection & Rims	Vehicle-8	TEST
18	121	Air Brake Systems	Vehicle-9	TEST
19	122	Motorcycle Brake Systems	Vehicle-10	TEST
20	123	Motorcycle Controls & Displays (Inspection)	Vehicle	Insp5
21	124	Accelerator Control Systems	Vehicle-11	TEST
22	125	Warning Devices	Equip6	TEST
23	129	Passenger Car New Non-Pneumatic Tires	Equip7	TEST
24	131	School Bus Pedestrian Safety Devices	Vehicle-12	TEST
25	135	Passenger Car Brake Systems	Vehicle-13	TEST
26	201	Occupant Protection in Interior Impact	Vehicle-14	TEST
27	202	Head Restraints	Vehicle-15	TEST
28	203	Impact Prot. for Driver from Strg. Control	Vehicle-16	TEST
29	204	Steering Control Rearward Displacement	Vehicle-17	TEST
30	205	Glazing Materials (Inspection)	Equipment	Insp6
31	206	Door Locks & Door Retention Components	Equip8	TEST
32	207	Seating Systems	Vehicle-18	TEST

	FEDERAL MOTOR VEHICLE SAFETY STANDARDS			
No.	STD	FMVSS TITLE	TYPE	MODE
33	208	Occupant Crash Protection	Vehicle-19	TEST
34	209	Seat Belt Assemblies	Equip9	TEST
35	210	Seat Belt Assembly Anchorages	Vehicle-20	TEST
36	212	Windshield Mounting	Vehicle-21	TEST
37	213	Child Restraint Systems	Equip10	TEST
38	214	Side Impact Protection	Vehicle-22	TEST
39	216	Roof Crush Resistance	Vehicle-23	TEST
40	217	Bus Window Retention & Release	Vehicle-24	TEST
41	218	Motorcycle Helmets	Equip11	TEST
42	219	Windshield Zone Intrusion	Vehicle-25	TEST
43	220	School Bus Rollover Protection	Vehicle-26	TEST
44	221	School Bus Body Joint Strength	Vehicle-27	TEST
45	222	School Bus Passenger Seating	Vehicle-28	TEST
46	223	Rear Impact Guards	Equip12	TEST
47	224	Rear Impact Protection (Inspection)	Vehicle	Insp7
48	225	Child Restraint Anchorage Systems	Vehicle-29	TEST
49	301	Fuel System Integrity	Vehicle-30	TEST
50	302	Flammability of Interior Materials	Equip13	TEST
51	303	Fuel System Integrity of CNG Vehicles	Vehicle-31	TEST
52	304	CNG Fuel Container Integrity	Equip14	TEST
53	305	Electric Vehicles	Vehicle-32	TEST
54	401	Interior truck Release	Vehicle	TEST
55	500	Low Speed Vehicle Requirements	Vehicle-33	TEST
SUMM	SUMMARY: 34 vehicle standards, 14 equipment standards, 7 inspection standards			

A "FAIL" result is the first indication of a possible non-compliance issue that will undergo further analysis by NHTSA. Consumers should continue to use a vehicle or equipment item unless notified by the manufacturer to stop.

	LAB/	MFR/	MY/MAKE/	RESULT/
STD	GRP	DISTRIB	MODEL/STYLE	HSNO
104	GTL	FORD	2004 LINCOLN	PASS
	001		LS 4-DOOR SEDAN	637298
104	GTL	NISSAN	2004 NISSAN	PASS
	002		MAXIMA 4-DOOR SEDAN	637299
104	GTL	GMC	2004 CHEVROLET	PASS
	003		AVEO 4-DOOR SEDAN	637300
104	GTL	GMC	2004 CHEVROLET	PASS
	004		MALIBU 4-DOOR SEDAN	637301
111	KAR	GMC	2004 SATURN	PASS
	002		ION 4-DOOR SEDAN	637272
111	KAR	GMC	2004 CHEVROLET	PASS
	004		MALIBU 4-DOOR SEDAN	637273
111	KAR	SUZUKI	2004 SUZUKI	PASS
	005		VERONA 4-DOOR SEDAN	637274
124	GTL	LAND ROVER	2004 LAND ROVER	FAIL-P ¹
	001		FREELANDER MPV 4-DOOR	637306
124	GTL	LAND ROVER	2004 LAND ROVER	FAIL-P ²
	005		FREELANDER MPV 4-DOOR	637305
201	MGA	DAIMLER/	2004 DODGE	PASS
	001	CHRYSLER	DURANGO MPV 4-DOOR	637289
201	VER	GMC	2004 PONTIAC	PASS
	001		GRAND PRIX 4-DOOR SEDAN	637296
201	VER	MITSUBISHI	2004 MITSUBISHI	PASS
	002		ENDEAVOR MPV 4-DOOR	637295
201	VER	VOLKSWAGEN	2004 VOLKSWAGEN	PASS
	003		TOUAREG MPV 4-DOOR	637294
201	VER	TOYOTA	2004 TOYOTA	PASS
	005		SIENNA MINIVAN 4-DOOR	637297
207	KAR	NISSAN	2004 NISSAN	PASS
	003		MAXIMA 4-DOOR SEDAN	637303
207	KAR	GMC	2004 CHEVROLET	PASS
	004		MALIBU 4-DOOR SEDAN	637302
207	KAR	SUZUKI	2004 SUZUKI	PASS
	005		VERONA 4-DOOR SEDAN	637307
208	MGA	DAIMLER/	2004 JEEP	FAIL-L ³
	001	CHRYSLER	LIBERTY MPV 4-DOOR	637283

¹ The 2004 Land Rover had various failure nodes of the accelerator control system, return time to base idle exceeded the allowed 1 second maximum performance requirement.

² Same as footnote number 1.

³ The 2004 Jeep Liberty's airbag alert label message on the driver's sun visor is too close to the rollover warning label message.

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STD	LAB/ GRP	MFR/ DISTRIB	MY/MAKE/ MODEL/STYLE	RESULT/ HSNO
<u> </u>	_	_		
208	TRC	GMC	2004 SATURN	PASS
	001		ION 4-DOOR SEDAN	637265
208	TRC	GMC	2004 PONTIAC	PASS
	005		GRAND PRIX 4-DOOR SEDAN	637291
212	TRC	GMC	2004 SATURN	PASS
	001		ION 4-DOOR SEDAN	637265
212	MGA	DAIMLER/	2004 JEEP	PASS
	001	CHRYSLER	LIBERTY MPV 4-DOOR	637283
213	MGA	EVENFLO	2004 EVENFLO	FAIL-L4
	010		COMET 5 CHILD RESTRAINT	637280
213	MGA	EVENFLO	2004 EVENFLO	FAIL-L ⁵
	012		CHASE DLX CHILD RESTRAINT	637281
213	MGA	EVENFLO	2004 EVENFLO	FAIL-L ⁶
	013		VISION CHILD RESTRAINT	637282
213	MGA	PEG PEREGO	2004 PEG PEREGO	FAIL-L ⁷
	005		PRIMO VIAGGIO CHILD RESTRAINT	637278
213	MGA	EVENFLO	2004 EVENFLO	FAIL-L ⁸
	009		EXPRESS CHILD RESTRAINT	637279
213	NAW	BRITAX	2004 BRITAX	FAIL-P ⁹
	020		HUSKY CHILD RESTRAINT	637275
213	NAW	BABY TREND	2004 BABY TREND	FAIL-L ¹⁰
	051		LATCH-LOC CHILD RESTRAINT	637276
213	NAW	BABY TREND	2004 BABY TREND	FAIL-L ¹¹
	052		TAHOE ADJUSTABLE CHILD RESTRAINT	637277
217	NVS	ORION BUS	2004 ORION	PASS
	006		V TRANSIT BUS	637284

⁴ The required label and/or instruction manual information was not provided or is provided in an incorrect format.

⁵ Same as footnote number 4.

⁶ Same as footnote number 4.

⁷ Same as footnote number 4.

⁸ Same as footnote number 4.

⁹ A 2004 Britax child restraint failed during dynamic testing. The dummy's knee excursion measured 927mm (requirement: < 915mm)

¹⁰ Same as footnote number 4.

¹¹ Same as footnote number 4.

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STD	LAB/ GRP	MFR/ DISTRIB	MY/MAKE/ MODEL/STYLE	RESULT/ HSNO
217	NVS	ORION BUS	2004 ORION	FAIL-P,I ¹²
	007	0111011 200	V TRANSIT BUS	637287
217	NVS	ORION BUS	2001 ORION	FAIL-P.I ¹³
	008		V TRANSIT BUS	637288
217	NVS	ORION BUS	2004 ORION	PASS
	009		V TRANSIT BUS	637286
218	UST	BEIJING	2004 RODIA	FAIL-L ¹⁴
	009		RHD200 PARTIAL MOTORCYCLE HELMET	637312
218	UST	BEIJING	2004 RODIA	FAIL-L ¹⁵
	010		RF-2 COMP. FACIAL MOTORCYCLE HELMET	637313
218	UST	SUOMY	2004 SUOMY	PASS
	011		SPECTRE COMP. FACIAL MOTORCYCLE HELMET	637314
218	UST	AGV	2004 AGV	PASS
	012		AX-6 COMP. FACIAL MOTORCYCLE HELMET	637315
218	UST	VEMAR	2004 VEMAR	PASS
	013		VRX-4 COMP. FACIAL MOTORCYCLE HELMET	637316
225	GTL	DAIMLER/	2004 CHRYSLER	PASS
	005	CHRYSLER	PACIFICA MPV 4-DOOR	637267
225	GTL	NISSAN	2004 NISSAN	PASS
	006		QUEST MINIVAN 4-DOOR	637269
225	GTL	LAND ROVER	2004 LAND ROVER	PASS
	007		FREELANDER MPV 4-DOOR	637271
301	VER	DAIMLER/	2003 JEEP	PASS
	006	CHRYSLER	LIBERTY MPV 4-DOOR	637263
301	TRC	GMC	2004 SATURN	PASS
	001		ION 4-DOOR SEDAN	637265
301	MGA	DAIMLER/	2004 JEEP	PASS
	001	CHRYSLER	LIBERTY MPV 4-DOOR	637283
304	ATI	STRUCTURAL	2004 STRUCTURAL COMP.	PASS
	003	COMP.	CNG FUEL CONTAIN TYPE 3, 3600	637264
304	ATI	STRUCTURAL	2004 STRUCTURAL COMP.	PASS
	004	COMP.	CNG FUEL CONTAIN TYPE 3, 3600	637266

 $^{^{12}}$ The 2004 Orion V Transit Bus failed an emergency exit test because the release mechanism force exceeded the 89N limit.

¹³ The 2004 Orion Transit Bus failed the average force to extend the emergency exit and exceeded the 267 N limit of the Fmvss No. 217.

¹⁴ The 2004 Rodia helmet failed system separation and missing some labeling information.

¹⁵ The 2004 Rodia helmet failed single peak-g excedence at high temperature and missing some labeling information.

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STD	LAB/ GRP	MFR/ DISTRIB	MY/MAKE/ MODEL/STYLE	RESULT/ HSNO
304	ATI	GENERAL	2004 GENERAL	PASS
	005		DYNAMIC CNG FUEL TYPE 4, 3600	637268
304	ATI	GENERAL	2004 GENERAL	PASS
	006		DYNAMIC CNG FUEL TYPE 4, 3600	637270
304	ATI	DYNETEK	2004 DYNETEK	FAIL-L ¹⁶
	007		INDUSTRIAL CNG FUEL TYPE 3, 3600	637311

FAILURE LEGEND: P - PERFORMANCE; I - INSPECTION; L - LABELING

 $^{^{16}}$ The 2004 Dynetek label did not $\,$ include the symbol "DOT".

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STD	LAB/ GRP	MFR/ DISTRIB.	MY/BRAND/ TIRE NAME/ID NUMBER	RESULT/ HSNO
575	UTG	SUMITOMO RUBBER IND.	2004 DUNLOP	PASS
0.0	134	LTD.	SP SPORT 4000 EUA64MMR1503	6276670
575	UTG	SUMITOMO RUBBER IND.	2004 DUNLOP	PASS
	135	LTD.	SP SPORT 4000 EUA64MMR1503	6276671
575	UTG	MICHELIN NORTH	2004 MICHELIN	PASS
	138	AMERICAN INC.	DESTINY M33VF7LX3003	6276672
575	UTG	MICHELIN NORTH	2004 MICHELIN	PASS
	139	AMERICAN INC.	DESTINY M33VF7LX2003	6276673
575	UTG	GENERAL TIRE & RUBBER	2004 GENERAL	PASS
	142	CO.	AMERITRAC A3CU45FW2903	6276674
575	UTG	GENERAL TIRE & RUBBER	2004 GENERAL	PASS
	143	CO.	AMERITRAC A3CU45FW3003	6276675
575	UTG	GOODYEAR DUNLOP TIRES	2004 DUNLOP	PASS
	146	N.A.	GRANTREK DBDAC13R2803	6276676
575	UTG	GOODYEAR DUNLOP TIRES	2004 DUNLOP	PASS
	147	N.A.	GRANTREK DBDAC13R2803	6276677
575	UTG	GOODYEAR TIRE & RUBBER	2004 GOODYEAR	PASS
	150	CO.	INTEGRITY MKX0B3ER1903	6276678
575	UTG	GOODYEAR TIRE & RUBBER	2004 GOODYEAR	PASS
	151	CO.	INGEGRITY MKX0B3ER1903	6276679
575	UTG	DUNLOP TIRE AND RUBBER	2004 DUNLOP	PASS
	154	CO.	RADIAL ROVER A/T DA09GA2R2303	6276680
575	UTG	DUNLOP TIRE AND RUBBER	2004 DUNLOP	PASS
	155	CO.	RADIAL ROVER A/T DA09GA2R2703	6276681
575	UTG	COOPER TIRE & RUBBER	2004 COOPER	PASS
	158	CO.	DISCOVERER A/T UT70C4X2403	6276682
575	UTG	COOPER TIRE & RUBBER	2004 COOPER	PASS
	159	CO.	DISCOVERER A/T UT70C4X2503	6276683
575	UTG	GOODYEAR TIRE & RUBBER	2004 GOODYEAR	PASS
	162	CO.	INTEGRITY MKX0B3ER1903	6276684
575	UTG	GOODYEAR TIRE & RUBBER	2004 GOODYEAR	PASS
	163	CO.	INTEGRITY MKX0B3ER1903	6276685
575	UTG	UNIROYAL GOODRICH TIRE	2004 UNIROYAL	PASS
	166	CO.	TIGER PAW AWP APX0JE7U2703	6276686
575	UTG	UNIROYAL GOODRICH TIRE	2004 UNIROYAL	PASS
	167	CO.	TIGER PAW AWP APX0JE7U2703	6276687

Note: The tire description usually includes an ID number. The tire ID number changes by production week and it is not a tire serial number. Tire ID numbers that are identical indicate that the tires were manufactured during the same week, not that they are the same tire.

COMPLIANCE INVESTIGATIONS (CIs) IN PROGRESS THROUGH AUGUST 2004 (CI NUMBER SYSTEM EXAMPLE: "CI-208-031220" FOR FMVSS 208 WITH A TEST FAILURE DATE OF DECEMBER 20, 2003)

CI NO.	MFR/MY/MAKE/MODEL/FAILURE	CAUSE
CI-108-010831	Astex USA/HID conversion/Headlamp/Electrical dimensional marking req.	MI
CI-108-031205B	Santeca Electronics/2003 Thunder Beam HID conversion/Replaceable light source and ballasts may not comply with S7.7	MI
CI-108-030602	United Marine Inc./2003 Trailer lamp assembly/Complaint relative to photometry	СТ
CI-218-030805	Strategic Sports BVI Ltd./2003 Zamp-S1/Penetration at ambient at low temperature	СТ

CIS OPENED SINCE LAST REPORT

NONE

CIS CLOSED SINCE LAST REPORT

CI NO.	MFR/MY/MAKE/MODEL/FAILURE	
CI-108-040101F	Global Premier LLC/HID Conversion/Replaceable light sources and ballasts may not comply with S7.7/Closed by NHTSA 8/31/2004	

CAUSE:

PE Petition
CT Compliance Test
IN Inspection
CP Complaint
ID Part 574
MI Mfgr. Inquiry
MD Mfgr. Defect

PRELIMINARY EVALUATION INVESTIGATIONS (PEs) IN PROGRESS THROUGH AUGUST 2004 (PE NUMBER SYSTEM EXAMPLE: "PE-208-031220" FOR FMVSS 208 WITH A TEST FAILURE DATE OF DECEMBER 20, 2003)

PE NO.	MFR/MY/MAKE/MODEL/FAILURE	CAUSE
PE-108-040623A	DG International, Inc./Headlamps/Electrical and dimensional specification	MI
PE-108-040623B	Liteglow Industries, Inc./Headlamps/Electrical and dimensional specification	MI
PE-108-040623D	Umnitza, Inc./Headlamps/Electrical and dimensional specification	MI
PE-108-040623E	MTC Lighting, LLC/Headlamps/Electrical and dimensional specification	MI
PE-116-040115	Star Brite Inc./2004 Star Brite/Hvy duty brake fluid/High temperature stability	CT
PE-206-040608	American Honda/2004 Honda Pilot/Secondary latched transverse load	CT
PE-208-030501	Toyota/2003 Toyota Tacoma/Sled test-neck compression > 4000	IN
PE-218-040723	Beijing Rodia Helmet Manufacturer, Inc./2004 Rodia RHD200/Retention system separation	СТ
PE-218-040430	NexL Sports Products/2004 NexL motorcycle helmet/Penetration at ambient at high temperature	СТ
PE-222-030815	Liberty Bus Inc./2003 Liberty Freedom/Schoolbus/Passenger seat pulled out of floor	CT
PE-VAR-031120	Legendary Motorcars and Coachworks/2003 Lincoln Navigator/Various test failures (108, 111, 120, 205 and 217)	IN

PES OPENED SINCE LAST REPORT

PE NO.	MFR/MY/MAKE/MODEL/FAILURE	CAUSE
PE-103-040807	GM Daewoo/2004 Chevrolet Aveo/Critical area defrosted/Defogged 100%	CT
	@ 30 min	
PE-217-040709	Eldorado National Co./2004 Eldorado /Emergency exit release forces	IN
PE-217-040809	Orion Bus Ind./2004 Orion V/Emergency exit release forces	IN
PE-218-040803	Beijing Rodia Helmet/2004 Rodia Rf-2 modular/Impact at ambient at high temperature	СТ

PES CLOSED SINCE LAST REPORT

NONE

CAUSE:

PE Petition CT Compliance Test IN Inspection CP Complaint ID Part 574 MI Mfgr. Inquiry MD Mfgr. Defect